



**MULTI-YEAR EXPERT MEETING ON TRADE, SERVICES AND DEVELOPMENT**

Geneva, 11–13 May 2015

**SERVICES TRADE, REGULATION AND GVCS**

SESSION 2



UNITED NATIONS  
**UNCTAD**

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# SERVICES TRADE, REGULATION AND GVCs

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Multi-year Expert Meeting on Trade, Services and Development

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# Outline

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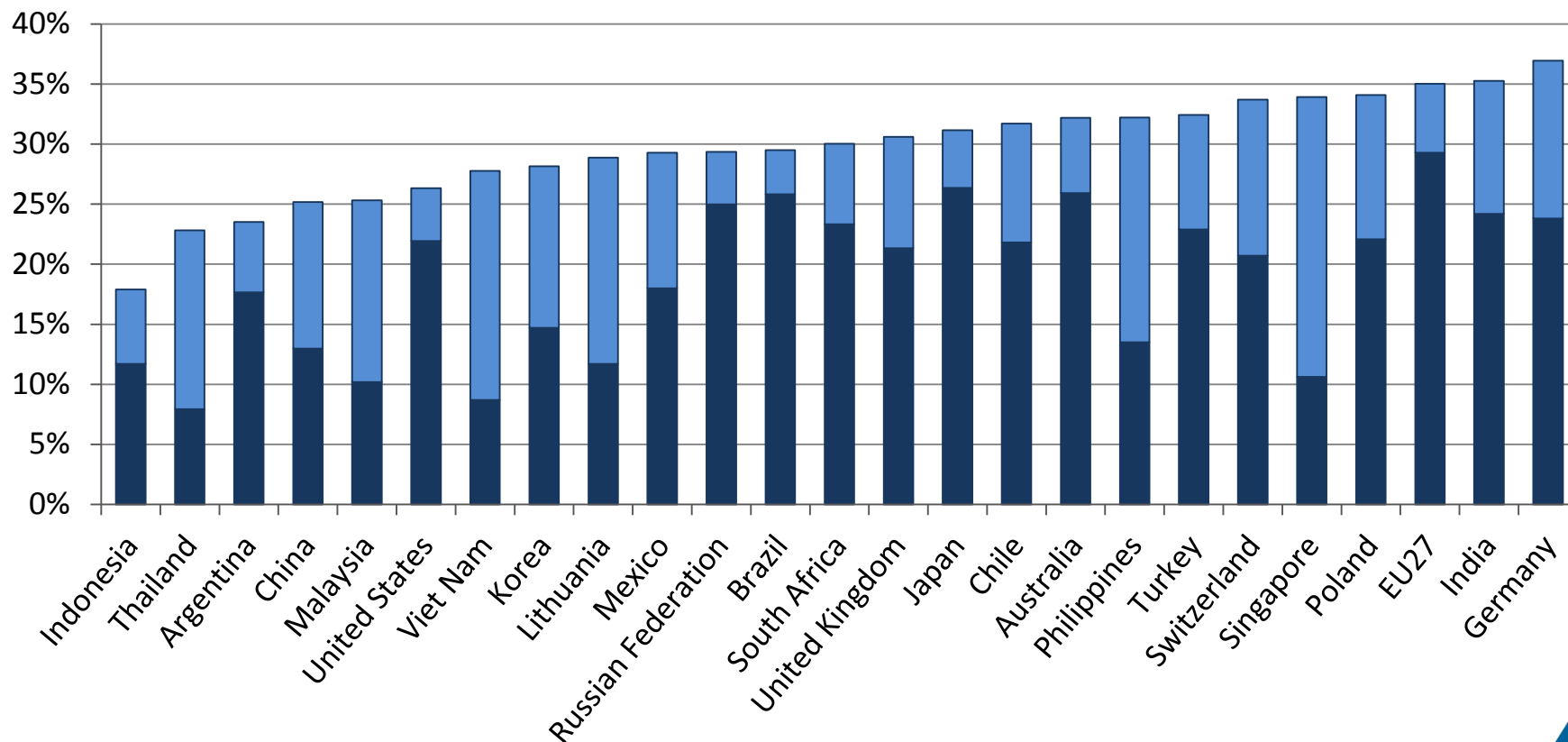
- **Services as links in GVCs: services value-added in manufacturing**
- **Trade costs and trade policies in services**
- **Services regulation and manufacturing competitiveness**
- **Sources: OECD work on services and trade**
  - Global value chains and Trade in Value-Added
  - Services Trade Restrictiveness Index



# Services add value to manufacturing trade: total trade

## Services value-added in gross manufacturing exports

■ Domestic ■ Foreign

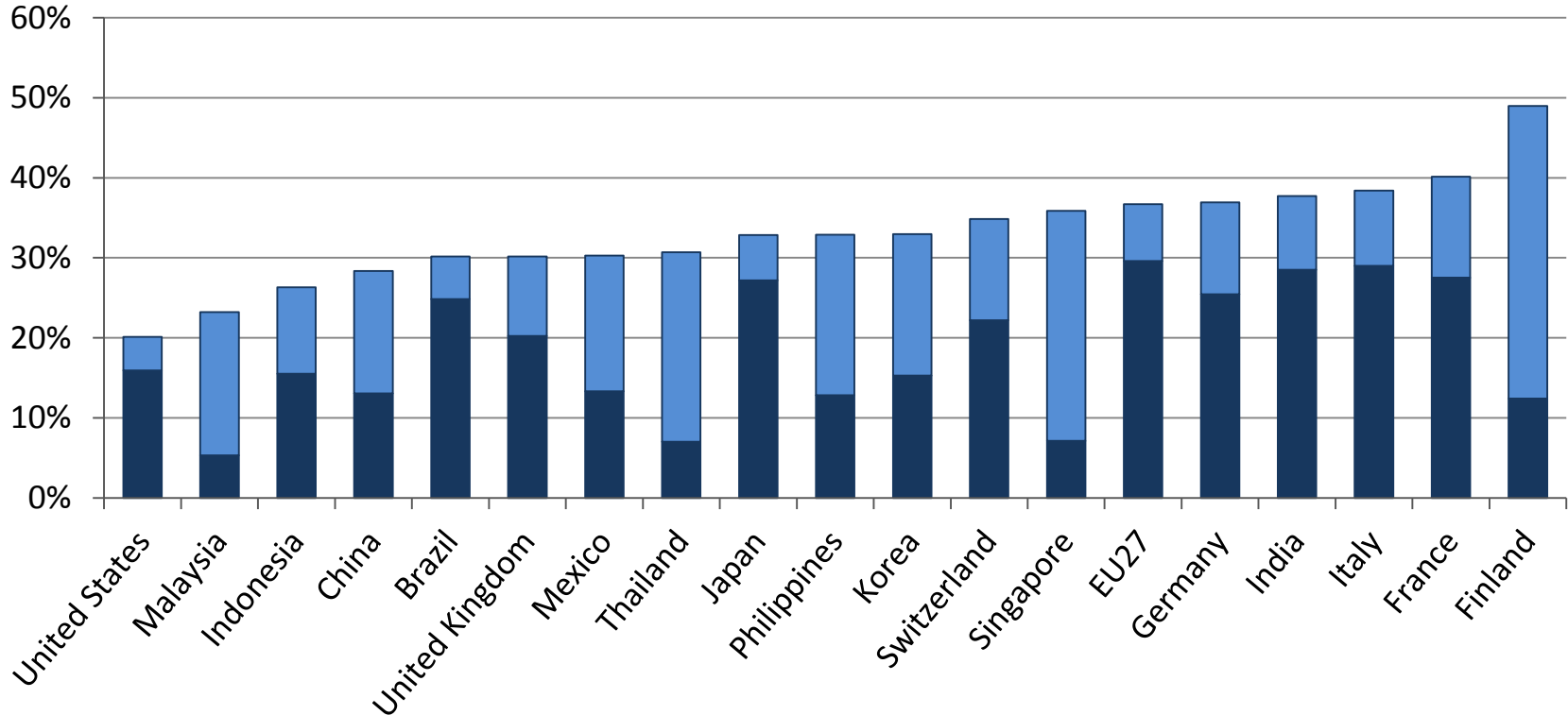




# Services add value to manufacturing trade: electronics

## Services value-added in gross exports Electrical and optical equipment

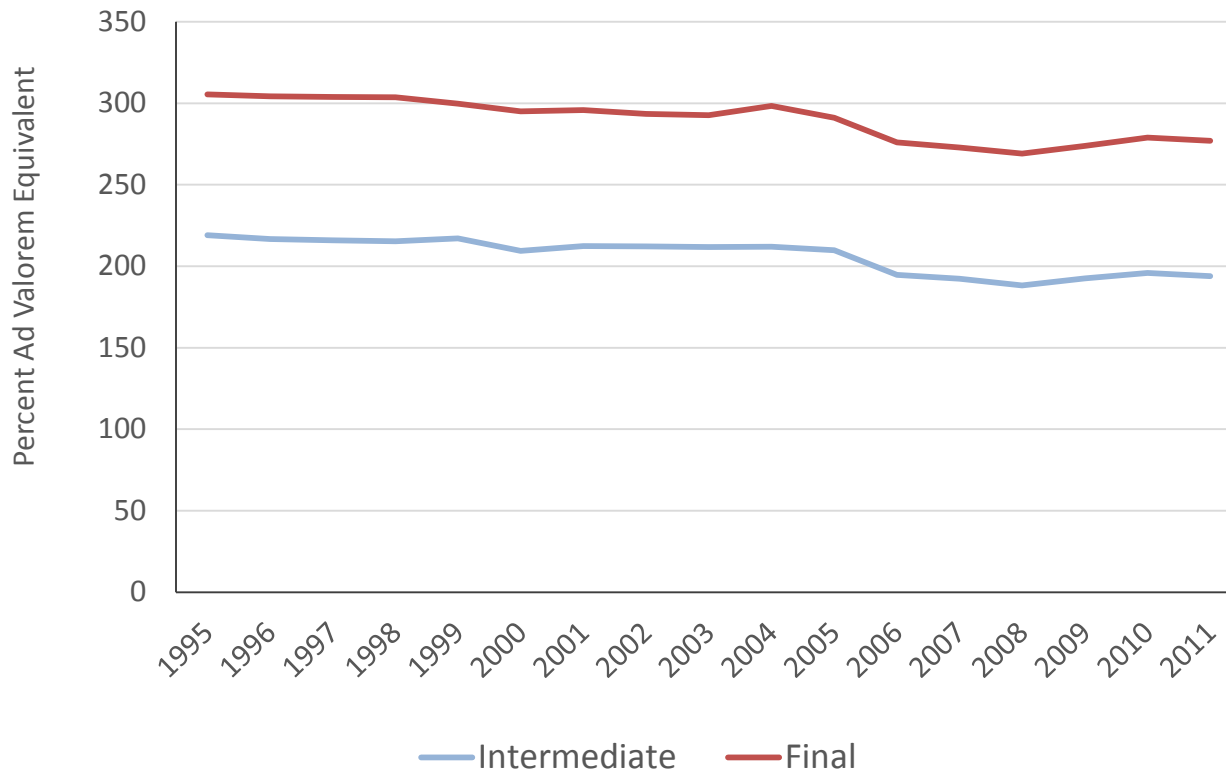
■ Domestic ■ Foreign





# Trade costs are larger in services than in goods

## Ad valorem equivalent of overall trade frictions in services

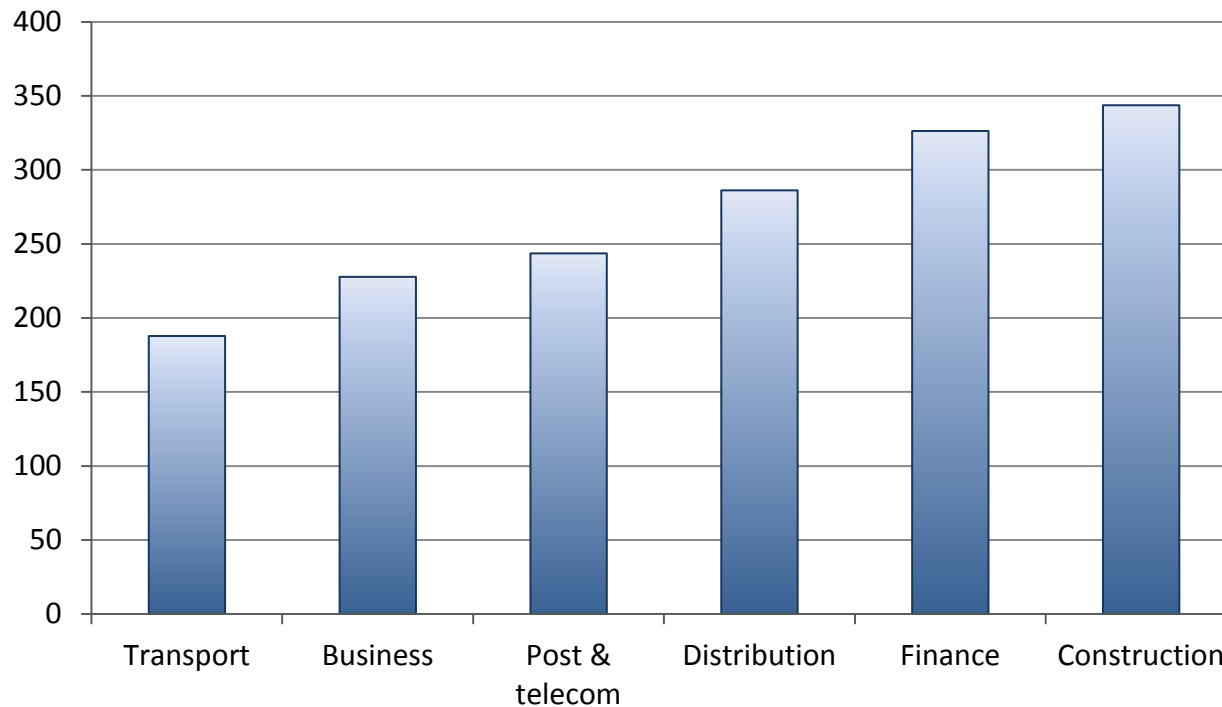


Source: Miroudot and Shepherd (2014)



# Trade costs are larger in services than in goods

Ad valorem equivalent of overall trade frictions (2011)



Source: Miroudot and Shepherd (2014)



# Trade policy barriers and regulatory coherence

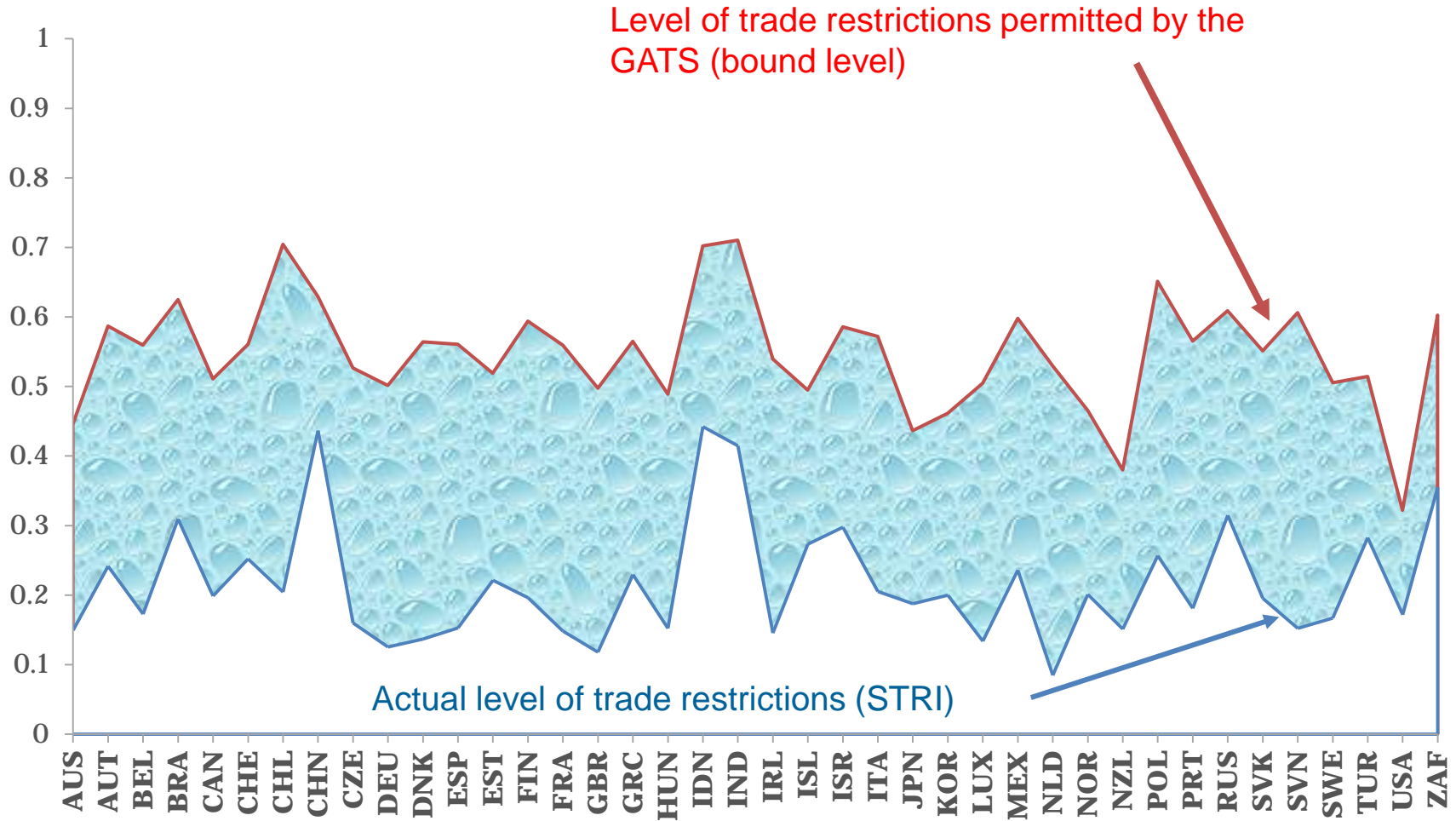
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- The OECD Services Trade Restrictiveness Index documents and quantifies trade restrictions
  - 19 services sectors and 42 countries
- Distinguishing trade restrictions from appropriate domestic regulation
  - Addressing market failures vs restricting entry to protect incumbents
  - E.g. telecoms: If there is a dominant supplier, the absence of regulation is a barrier to competition
- Both trade openness and regulatory coherence matter for services competitiveness
  - Heterogeneity indices measure the similarity of services regulations across countries – a different dimension
  - High STRI and high regulatory heterogeneity lower services imports and exports
  - The impact of regulatory coherence is largest at higher levels of trade liberalisation





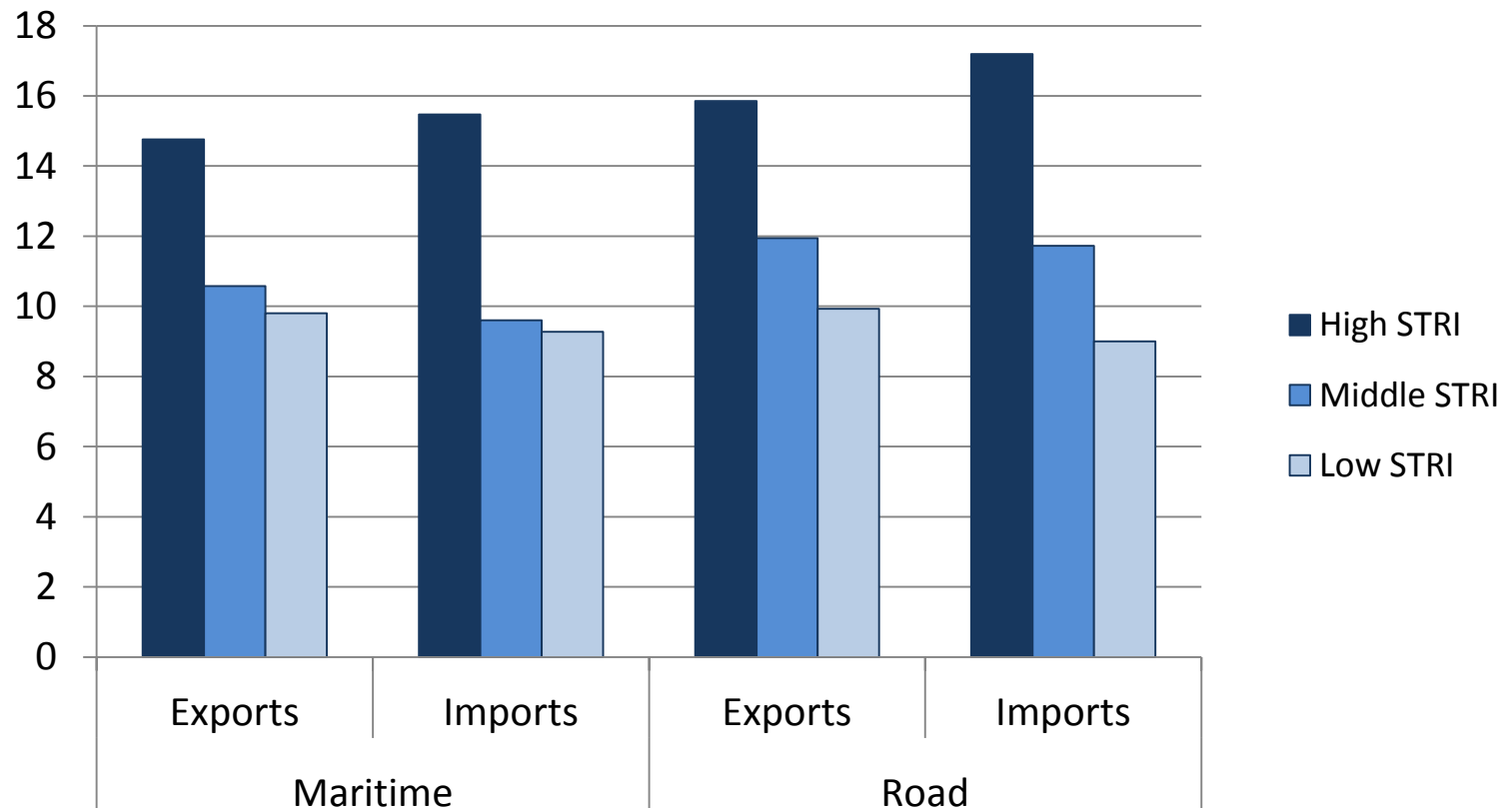
# Commitments and policies in services: “Water” in the GATS (average of 15 sectors)





# Policy barriers to services trade slow down the operations of GVCs...

Trade restrictiveness in transport services and time for exports and imports (2013)



Source: Nordas and Rouzet (2015)



## ... And hamper manufacturing competitiveness

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- Trade restrictions in a wide range of services discourage exports in the car industry:
  - Most sensitive to road and maritime transport: connectivity is key
  - But also IT services, insurance, banking, accounting, telecoms
- More open trade policies in financial services are associated with:
  - Higher exports and lower imports of goods in industries dependent on external finance
  - Especially in intermediate segments
  - Higher quality goods exports

↪ **GVCs are particularly intensive in services compared to “traditional” trade**

↪ **Services quality and efficiency are essential to be competitive in high-end segments of the supply chain**



# Conclusion

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- Trade costs are high in services – “natural” but also policy barriers
- The potential gains from further trade in services are largely untapped
  - Both open trade policies and regulatory coherence foster trade and investment in services
  - Benefits not only for services sectors but also enhancing manufacturing competitiveness
  - Appropriate regulation matters, especially for infrastructure and network services : ensuring a level playing field and addressing market failures
  - The main policy challenge is to safeguard regulation for non-market public policy objectives at the least cost for economic competitiveness
- The business reality is that services and goods are intertwined: key role of services efficiency in GVCs – as opposed to “silo approach”



Thank you for your attention

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